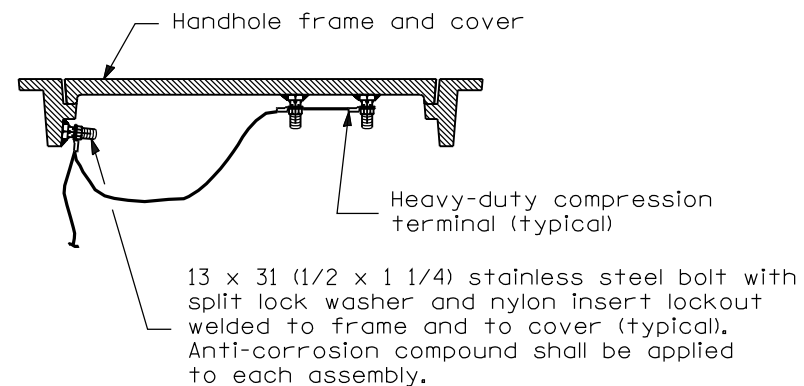
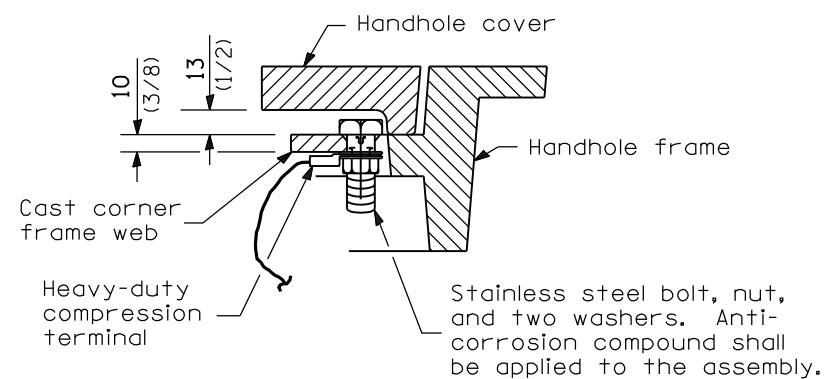


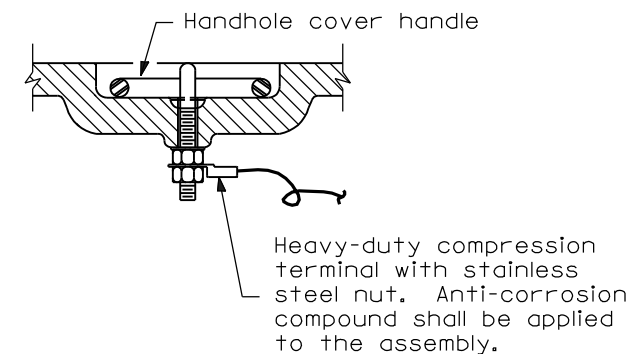
**BONDING A HANDHOLE
COVER & FRAME**



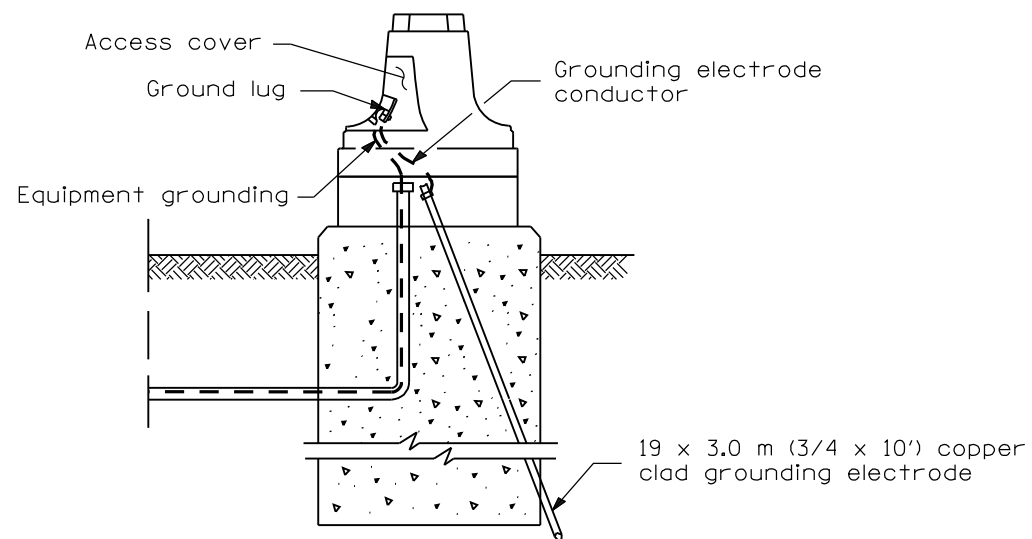
**BONDING AN EXISTING
HANDHOLE COVER & FRAME**



DETAIL "A"



DETAIL "B"



GROUNDING A MAST ARM POLE/POST



**HEAVY-DUTY
COMPRESSION TERMINAL**



19 (3/4) Clamp Size

**HEAVY-DUTY
GROUND ROD CLAMP**

All dimensions are in millimeters (inches) unless otherwise shown.

DATE	REVISIONS
1/1/07	Revised terminology.
4-1-06	New standard.

**TRAFFIC SIGNAL
GROUNDING & BONDING**

STANDARD 873001-01

Illinois Department of Transportation	
APPROVED <u>January 1, 2007</u> ENGINEER OF OPERATIONS	ISSUED 4-1-06
APPROVED <u>January 1, 2007</u> ENGINEER OF DESIGN AND ENVIRONMENT	